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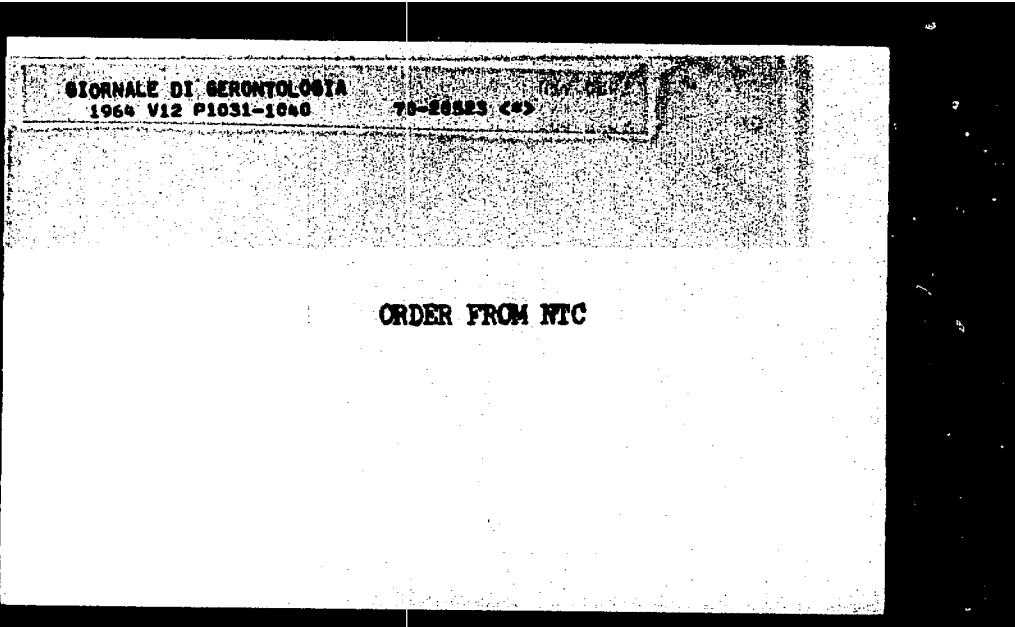
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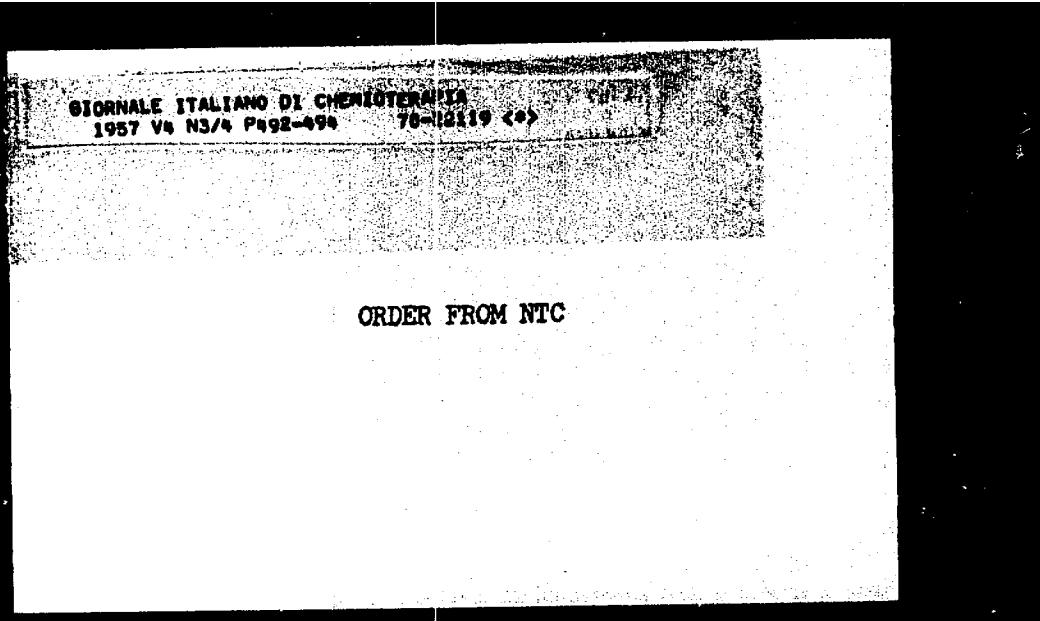
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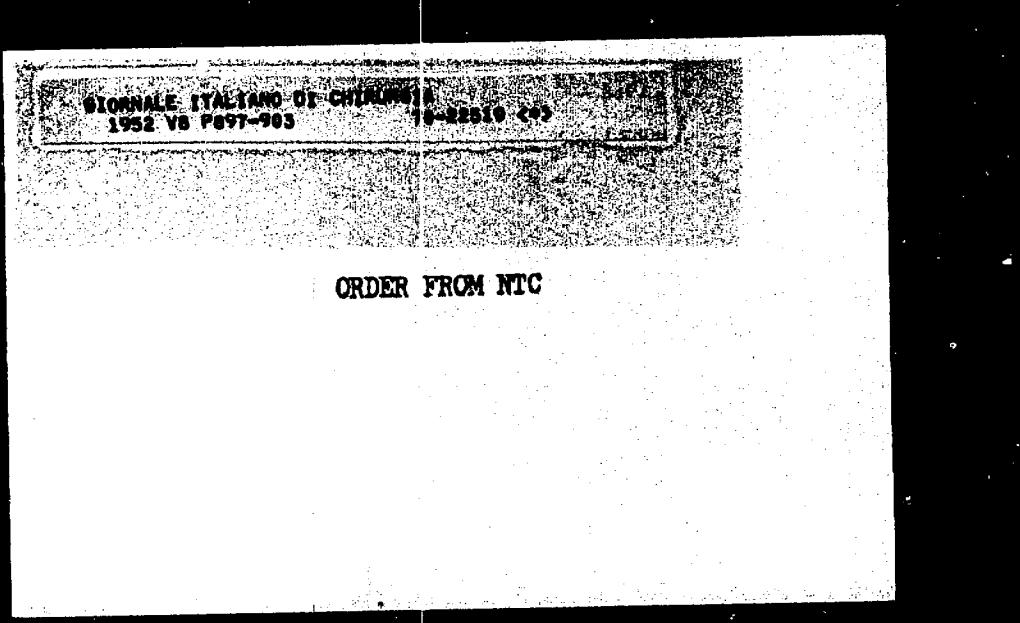
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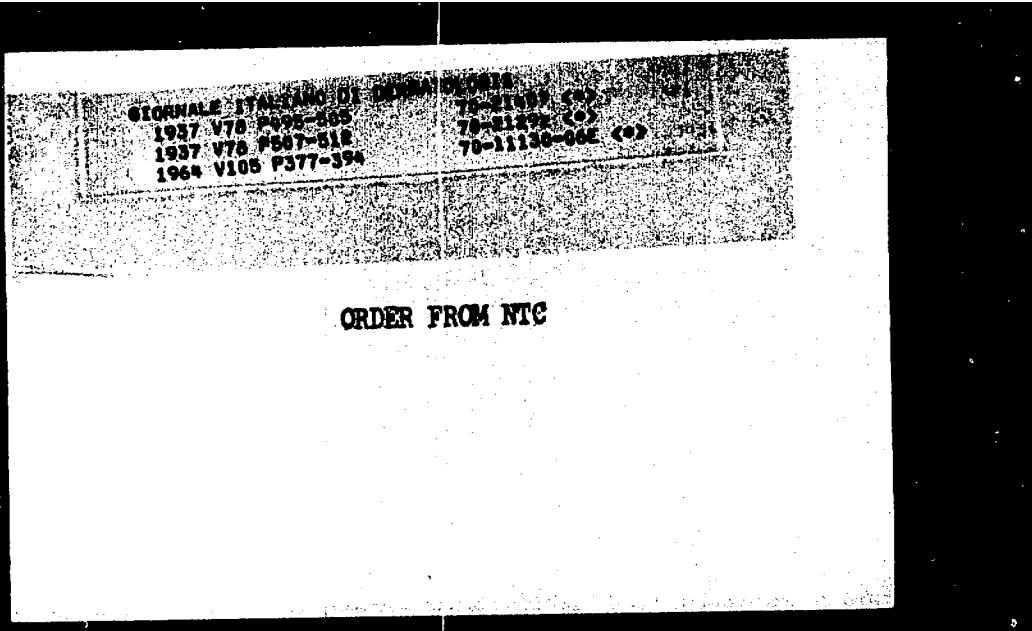
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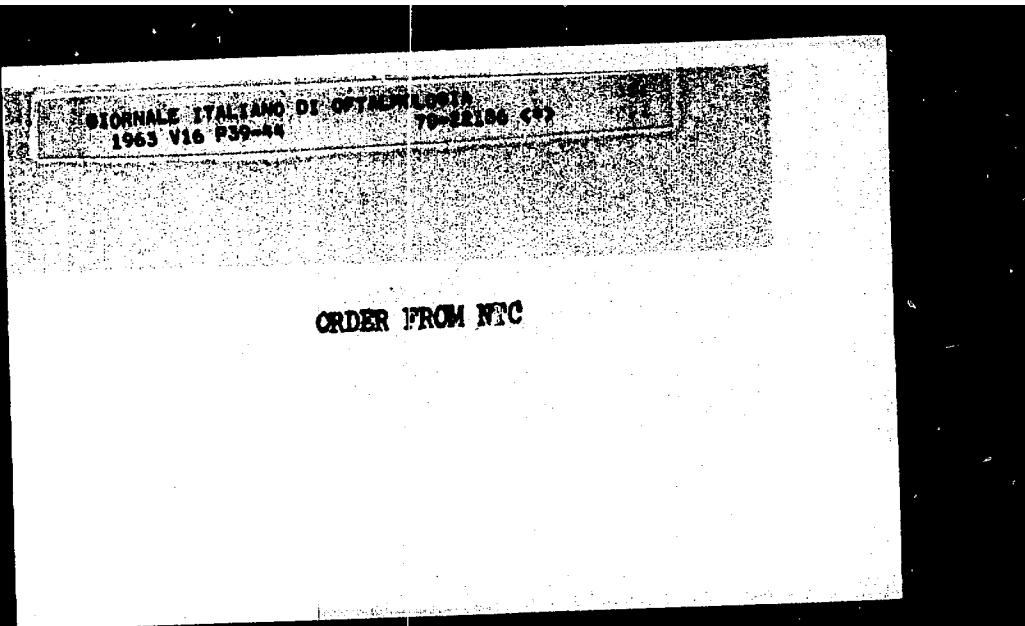
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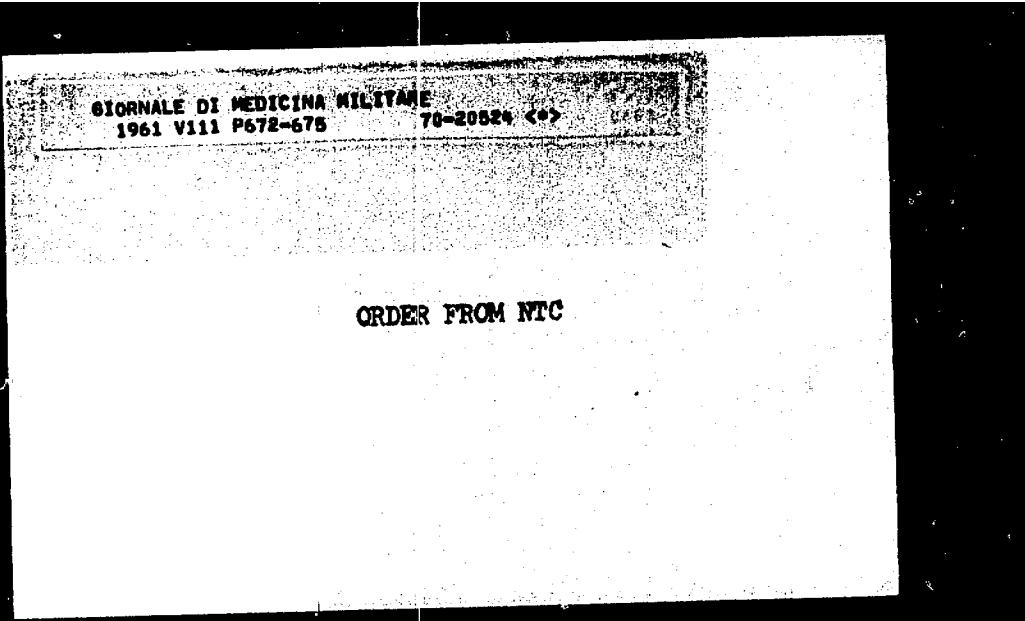
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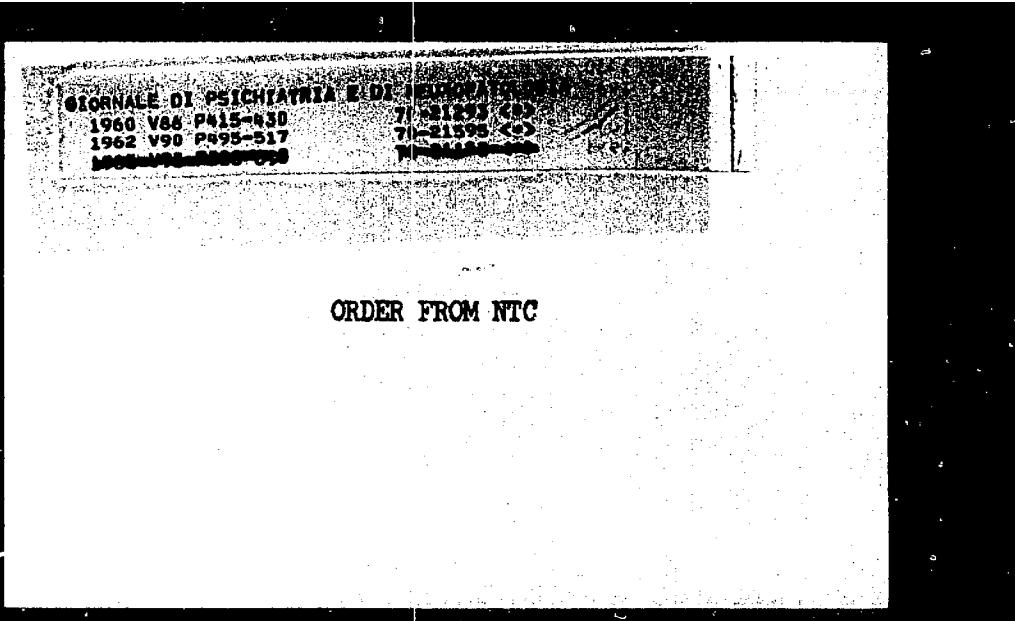
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GERMAN, POR, ~~Chem.-Email.-Keram.-Technik~~,
Vol III, No 1, 1952, pp 1-4.

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The Use of Rare Oxides for ~~the~~ Colouring
and Decolourizing Glass, Part II, by
O. R. Herfurth.

GERMAN, per, Glas-Email-Keramo-Technik,
Vol III, No 2, 1952, pp 38-40.

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<p>Helm, Georg. CALIBRATION OF GLASS TUBES, I-[!](Kalibrerlen von Glasrohren, 1. Teil [und] Schluss). [1962] [20]p. 1 ref. Order from SLA \$1.60</p> <p>Trans. of Glas-Email-Keramo-Technik (West Germany) 1953 [v. 4] no. 5, p. 172-175, and no. 7, p. 247-249.</p> <p>DESCRIPTORS: Medical equipment, Precision finishing, *Pipettes, *Glass, *Calibration, Laboratory equip- ment, Medical laboratories, Capillary tubes, *Pre- cision equipment.</p> <p>Calibrating the bores of glass tubes drawn manually or by machines in making medical or scientific precision instruments is a necessity. In principle three different methods of calibration may be distinguished; a cold method by cylindrically grinding out the crude glass (Materials--Ceramics, TT, v. 9, no. 5) (over)</p>	<p>62-18114</p> <p>I. Helm, G.</p> <p>62-18114</p> <p>Office of Technical Services</p>
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The Production of Vacuum Plastic, by
W. Hodecker.

GERMANY, per, Glast-Eduall-Keramik Technik,
Vol IV, No 11, 1953, pp 401-407.

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THE CALIBRATION OF GLASS TUBES, I-II, BY
GEORG HELM: A COMMENT. [1962] 9p.
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Trans. of Glas-Email-Keramo-Technik (West Germany)
1953 [v. 4] no. 12, p. 437-439 (original article pub. in
no. 5, p. 172-175 and no. 7, p. 247-249).

DESCRIPTORS: *Laboratory equipment, Calibration,
Manufacturing methods, *Glass.

(See also 62-18114)

(Materials--Ceramics, TT, v. 9, no. 4)

62-18115

I. Herfurth, O. R.
II. Helm, G.

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The Surface Structure of Worked Glass Surfaces,
A. Hubler, 4 pp.

GERMAN, EX bk, Glas-Email-Keramo-Technik, May
1954.

SIA Tr 1774 Jan 1957

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Apr 1957

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Fluorine Opals - Practical Experience and
Melting Experiments, by F. Jochmann.
GERMAN, per, Glas-Hmail-Keramo-Technik,
Vol 5, No 11, 1954, pp 399-403, 437-440.
NTC 69-10800-118

Sci-Mat
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<p>Rasch, Rudolf. RESEARCH DATA RELATIVE TO THE ATTACK OF GLASS ON REFRACtORY BRICK. (Der Glasangriff auf Wannensteine im Spiegel von Forschung und Betriebsfahrtung. IV. Forschungsergebnisse Beziig- lich des Glasangriffs auf Feuerfeste Steine). Pt. 4 of The Attack of Glass on Tank Blocks as seen by Re- search and Operating Experience. [1962] [17 p. (foreign text included) 50 refs. Order from SLA \$1.60</p> <p>Trans. of <u>Glas-Emaill-Keramo-Technik</u> (West Germany) 1955, v. 6, no. 1, p. 1-5.</p> <p>DESCRIPTORS: *Tanks (Containers), *Refractory materials, *Glass, Thermal stresses, Model tests, Industrial research, Chemical industry, Silicates, Brick.</p> <p>(Materials--Ceramics, TT, v. 9, no. 6)</p>	<p>62-18200</p> <p>1. Title: Tank furnaces 2. Title: Glass furnaces 1. Rasch, R. II. Title: Attack...</p> <p>62-18200</p> <p>Office of Technical Services</p>
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Photo-Sensitive Glass Conclusion, by F. Reinhart.

GERMAN, per, Glas-Email Keramo-Technik, Vol VII, Jan
1956, pp 208-210.

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Enamel as a Building Material, by L. Vielhaber.

GERMAN, per, Glas-Email Keramo-Tech, Vol VII, No 4,
Apr 1956, pp 120-122.

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Manufacture of Glass Shapes Using Centrifugal Force, by G. Helm.

GERMAN, per, Glas-Email-Keramo-Tech, Vol VII,
May 1956, pp 149-153.

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Glass Threads and Glass Fibres, by
G. Frikell.

GERMAN, per, Glas-Emaill-Keramik
Technik, Vol VIII, No 5, 1957, pp 160-
168.

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Siliconized Container Glass, by L. Riedel.

GERMAN, per, Glas-Email Keramo-Technik,
Vol III, No 5, 1957, pp 176-178.

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Rasch, Rudolf.

CONTRIBUTION TO THE ACCOMPLISHMENT OF
MEASUREMENTS IN THE HEATING MICROSCOPE
(Beitrag zur Durchführung von Messungen im
Erhitzungsmikroskop). [1962] [10]p. (foreign text in-
cluded).

Order from SLA \$1.10

62-18132

Trans. of Glas-Email-Keramo-Technik (West Germany)
1957 [v. 8] no. 6, Sonderdruck No. 4, p. 212-214.

DESCRIPTORS: *Laboratory equipment, Design,
Operation, Optical equipment, *Microscopes, Heating,
*Glass, Melting.

By an accessory device to the Leitz heater microscope
consisting of a compound table with cross spider line
and rotary spider line, carrying out work, especially
measuring oscillations and marginal angles, is eased
(Research Methods, Techniques and Equipment, TT,
v. 9, no. 4) (over)

62-18132

I. Rasch, R.

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<p>Stärker, A. THE VANAL PROCESS, A PROTECTION OF RE- FRACTORIES AGAINST CORROSION (Das Vanalver- fahren, ein Korrosions-schutz für Feuerfeste Baustoffe). [1961] [5]p. (foreign text include. 3 diagr. 12 figs. omitted). Order from SLA m\$1.80, ph\$1.80</p>	<p>61-14464 1. Refractory materials-- Corrosion prevention 1. Stärker, A.</p>
<p>Trans. of <u>Glas-Email-Keramo-Technik</u> (West Germany) 1957, v. 8, no. 6, p. 214-215.</p>	<p>151855</p>
<p>(Materials--Refractories, TT, v. 5, no. 12)</p>	<p>Office of Technical Services</p>

<p>Röper, B. AUTOMATIC GAGING OF WALL THICKNESS FOR GLASS CONTAINERS (Ein Beitrag zur Automatischen Wandstärkenmessung bei Glas). [1962] [5]p. (foreign text included). Order from SLA \$1.10 62-14876 Trans. of Glass-Email-Keramo-Technik (West Germany) 1957, v. 8, no. 10, p. 390-391.</p> <p>DESCRIPTORS: *Glass, *Containers, Thickness, Measurement, *Gages, Automatic.</p> <p>A gauge for measuring the thickness of glass walls is described made in its present design thus, that, with- out mechanical adjustment being necessary, the thick- ness of any (transparent) glass sheet is indicated automatically. The manner of measuring is also well adapted for fully automatically measuring and thereby assorting hollow glass articles. (Author) (Materials--Ceramics, TT, v. 8, no. 6)</p>	<p>62-14876</p> <p>I. Röper, B.</p> <p>Office of Technical Services</p>	
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Instrumental Aid For Determining the Physical
Properties Of Glass, by H. Schulz.

GERMAN, per, Glas-Email-Keramo-Technik, (Dec.),
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Alkalimetric Titration of Lead in Frits, Glazes
and Similar Products by the Addition of Com-
plexion I, by W. Schmied, H. Steiner.

GERMAN, per, Glas-Email-Keramo-Technik,
Vol IX, No 1, 1958, pp 6-7.

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Cutting of Sheet Glass by G. Frikell.

GERMAN, per, Glas-Email-Keramo-Technik, Vol IX,
1958, pp 76-80

CSIRO

Oct. 62